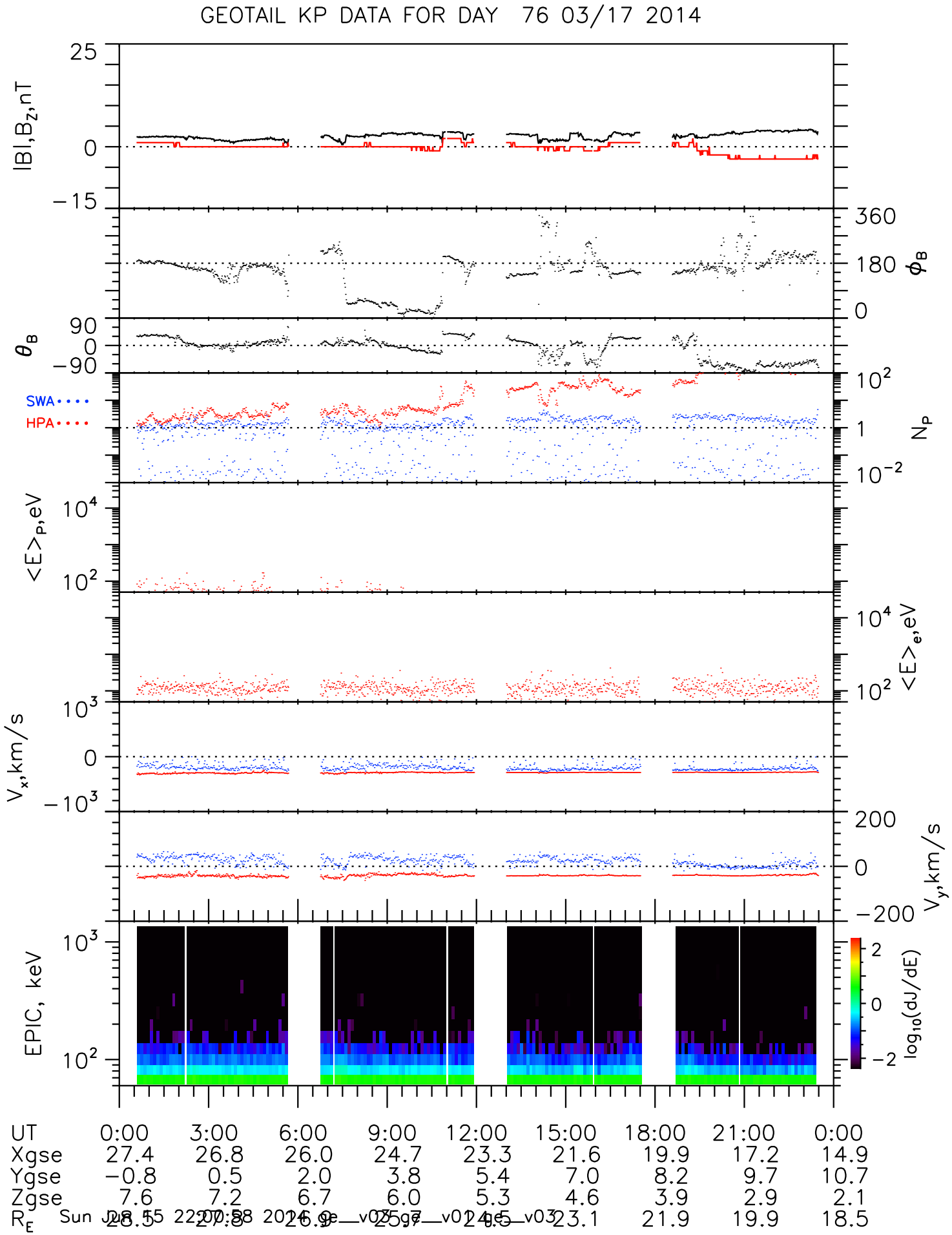
GEOTAIL KP DATA FOR DAY 76 03/17 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.4 26.8 26.0 24.7 23.3 21.6 19.9 17.2 14.9
Ygse −0.8 0.5 2.0 3.8 5.4 7.0 8.2 9.7 10.7
Zgse 7.6 7.2 6.7 6.0 5.3 4.6 3.9 2.9 2.1
R_E 28.5 27.8 26.9 25.7 24.5 23.1 21.9 19.9 18.5
Sun Jun 15 22:00:58 2014 ge_v03 ge_v01 ge_v03